APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

The Effect of the Slag Formation Zone on the Gas Permeability of the Burden, by
M. G. Makhanek and O. P. Chorin
RUSSIAN, per, Izv. VUZ Chern. Met., No 2, 1967, pp 29-31.
BISI 6032

Sci-Materials
Feb 69 369,653

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

The Temperature Dependence of the Intercrystalline Adsorption of Carbon and Phosphorus in Iron and Steel, by Yu. V. Grdina, E. L. Glikman.
RUSSIAN, per, Izvest. VUZ Chern Met., No 2, 1967, pp 125-127.
BB 7158

Sci - Mech
Aug. 67

338,566

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

Hereditary Influence of an Ultrasonic Treatment on Austenite Grain Growth, by E. G. Aizentson, L. V. Spivak.
RUSSIAN, per, Izvest. VUZ Chern Met., No 2, 1967, pp 131-133.
HB 7160

Sci - Mech
Aug. 67 338,565

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

The Use of Pulsating Blast As a Method of Controlling Blast Furnace Operation, by
V. A. Sorokin
RUSSIAN, per, Izv. VUZ Chern. Met., No 3, 1967, pp 33-36.
BISI 6005
C.RL/T. 3146X

Sci-Materials
Feb 69

369,584

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

Investigation of the Reducing Period in Electric Furnace Melting of Type 18-10 Ti Stainless Steel, by E. I. Kadinov.
RUSSIAN, per, Izvest. Vuz- Chern. Met, Vol 10, No 3, 1967, pp 48-51.
HB 7278

Sci/Mat
Feb 68

349,444

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

Kinetics of Isothermal Decomposition of Austenite in Low-Alloy Cr-Ni-Mn-B Steel., by V. N. Gonchar. RUSSIAN, per. Izv VUZ Chern Met. Vol 10, No 3, 1967, pp 127-130.
MLL Ref: 9022.4 (67/282)

Sci-Chem
Aug 68 363.605

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

Flow Process and Break-Up of a Metal Jet into Drops, by A. A. Ryzhikov. RUSSIAN, per, Izv. VUZ Chern. Met., No 3, 1967, pp 140-143.
BISI 6556

Sci-Mat
May 69 380,389

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

The Temperature Field of a Flat Wall of a Continuous-Casting Mold, by V. I. Khristichenko and G. A. Didenko.
Mosk, gor. Invest Vuz- Chern Met, No 3, 1967, pp 153-157.
MB 7317

Sci-Mat
Apr 68

352,190

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

Processes of Heat Exchange in Water-Cooled olds,
by A. D. Akimenko, P. I. Vershinin.
RUSSIAN, per. Izvest. VUZ- Chern. Met., Vol 10,
NO 3, 1967, pp 158-162.
HB 7183

Sci-Meth and Equip
Dec 67

346,556

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

Calculation of Ingot Weight, by S. P. Bakumenko and B. B. Gulyaev.
RUSSIAN, per, Izv. VUZ Chern. Met., 1967,,
BISI 5776

Sci-Mat
Nov 67

344,014

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

Behaviour of Nitrogen in the Melting Process in an Electric Arc Furnace During Low Carbon Steel Melting, by A. I. Kholodov.
RUSSIAN, per. Izv. VUZ Chern. Met., Vol 4, 1967, pp 50-54.
UDK-5721

Sol-Sat
Oct 67

340,858

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

Some Basic Features of the Process of Rolling of Large Ingots, by V. P. Kotel'nikov, et al. RUSSIAN, per, Izv. VUZ Chern. Met. No 4, 1967, pp 72-78.
BISI 5777

Sci/Materials
Feb 68

345,981

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

Investigation of the Reactive Bending of the Rolls of a Four-High Stand, by V. I. Polukhin. RUSSIAN, per. Izv VUZ Chern Met, No 4, 1967, pp 79-83.
BISI 5696

Sci-Mat
Apr 68

352,182

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

On the Mechanism of the Inoculation of Steel with Zirconium, by V. S. Kovalenko.
RUSSIAN, per. Izvest VUZ Chern Met, Vol 10, No 4, 1967, pp 93-99.
MB 7334

Sol-Mat
Apr 68

352.201

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

Anomalies of the Strength Characteristics of Metals and Alloys, by V. G. Buchalkin, L. V. Sokolov.
RUSSIAN, per, Izv VUZ Chern Met, Vol 10, No 4, 1967, pp 105-109.
Abst Ref: 9022.4 (67/279)

Sci-Mat
Aug 68

363,607

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

Toughening Austenitic Manganese Steel by Heat and Thermomechanical Treatments, by V. I. Grigorkin, Yu. V. Grdina, 9 pp. RUSSIAN, per. Izvestiya Vyasshikh Uchebnykh Zavedeniy, Chernaya Metallurgiya, No 4, 1967, pp 110-113.
JPRS 46592

Sci-Mat
Oct 68

367.726

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

Effect of Thermal Hardening Conditions on Heat Resistance of Khl8n10T Steel, by [illegible] Ehrenberg and G. A. Trifonov,
RUSSIAN, per. Izv. VUZ Chern. Met., No 4, 1967, pp 120-123.
EISI 5722

Sci-At
Oct 67

340,359

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

High-Temperature Combination Coatings, by Yu. V. Ordina, A. F. Sofroshenko.
RUSSIAN, per, Izvest. VUZ Chern Met, No 4, 1967, pp 128-132.
HB 7199

Sci-Mat
Oct 67

343,047

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

Control of the Indirect Reduction of the Iron in the Blast Furnace, by V. A. Sorokin.
RUSSIAN, per, Izv. VUZ Chern. Met., No 5, 1967, pp 14-18.
BISI 6564

Sci-Materials
April 69

379,722

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

Continuous Supervision of Temperature During the Pouring of Killed Electric Furnace Steel, by V. S. Kocho.
RUSSIAN, per, Izvest. Vus- Chern. Met, Vol 10, No 5, 1967, pp 54-58.
HB 7242

Sol/Mat
Feb 68

349,443

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

On the Choice of the Optimum Parameters for Oxygen Lances, by G.I. Demin, RUSSIAN, per. Izv VUZ Chern Met., No 9, 1967, pp 158-162, BISI 1e126

Aug 72

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

Thermal Operation of Additional Elements of Ferrous Alloy Silico-Carbonization, by V.I. Lavrin, V.L. Luzanikov. 10 pp.
USSR, per, Izvestiya Vysshikh Uchebnykh Zavedeniy. Chernaya Metallurgiya, No 5, 1967, pp 163-166.
AM/PRS/ 1-24-325-68

sci/physics
May 69

381,240

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

Thermodynamics of the Distribution of the Elements When Iron is Deoxidised by Silicon, by I. A. Novokhatskii and B. A. Belov.
RUSSIAN, per, Izv VUZ Chern Met, No 6, 1967, pp 9-15.
BISI 5796

Sci-Mat
Dec 67

346,617

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

Problem of Oxygen Content of Low-Carbon Rimming Steel, by S. V. Lovin and Yu. S. Furman.
RUSSIAN, per. Izvest VUZ- Chern Met. No 6, 1967, pp 48-51.
HB 7206

Sci-Tat
Dec 67

346.557

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

Behaviour of Nitrogen During the Manufacture of Low-Carbon Steel by Oxygen Lance Blowing, by
A. I. Khalodov.
RUSSIAN, per, Izv. VUZ Chern. Met., No 6, 1967, pp 60-64.
BISI 5990

Sci/Mat
May 68

356,638

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

[redacted]

[illegible] in the structure of [illegible] and the
[illegible] of Bi2Te3 [illegible]
[illegible], [illegible]
[illegible] [illegible]
[illegible], [illegible], Izvestiya Vuz. Chern. Metallurgiya.
No 6, 1967, pp. 113-116.
[illegible]

[illegible]

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

Solubilization Conditions and Their Influence on the Incorporation of Sulphur in a Steel Ingot Containing Rare Earth Metals, by [illegible] A. Kolpishon. RUSSIAN, per, Izv. VUZ Cher. Met., no 7, 1967, pp 46-50. PIET 616.

Sci/Tech
Aug 68

363,070

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

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RUSSIAN, per, Izv. VUZ Chern. Met., No 7, 1967, pp 126-129.
BISI 6383

Sci-Mat
M Apr 69

377,774

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

On the Causes of Formation of Hairline Cracks in Twin-Layer Chromium-Nickel Cast Iron Rolls, by A. E. Krivosheev and I. V. Adamov
RUSSIAN, per, Izv. VUZ Chern. Met, Vol 10, No 7, 1967, pp 135-139.
MLL Ref: 9022.4 (67/375)

Sci-Materials
July 68 361,011

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

Movement of the Liquid Bath when an Oxygen Jet is Directed into it, by G. I. Demin. RUSSIAN, per, Izv. VUZ Chern. Met., No 7, 1967, pp 173-176.
BISI 5975

Sci-Mat
Jan 69

370,761

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

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Izv.vyssh.ucheb.Zaved.Chern.Metall. (8):20-7 (1967)
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APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

Effect of Grain Size of Iron Ores and Concentrates on the Productivity of a Sinter Plant, by B.M. Nosovitskii.
RUSSIAN, per, Izv. VUZ Chern.Met., Vol. 3, 1967, pp. 31-33.
*BISI 6117

Sel/Materials
Jan 68

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

Nonmetallic Inclusions in a Steel Bath During the Heat, by A. I. Stroganov.
RUSSIAN, per, Izvest. Vuz- Chern. Met, Vol 10, No 8, 1967, pp 34-37.
HB 7271

Sci/Mat
Feb 68

349,458

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

Friction in the High-Speed Cold Rolling of Metals Using Various Industrial Lubricants, by D. I. Starchenko.
RUSSIAN, per. Izvest. VUZ- Chern. Met., Vol 10, No 8, 1967, pp 86-91.
HB 7272

Sci-Tat
Mar 68

349.295

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

The Use of Glass-Based Suspension Coatings for the Protection of Metals from Oxidation During Heating, by Yu. N. Gorina.

[illegible], per, Izvest Vuz- Chern Met, Vol 10, No 8, 1967, pp 105-106.

[illegible] 7276

[illegible]ch-at
[illegible]ar 68

[illegible]

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

Corrosion resistance to composite coatings, by [illegible].
[illegible] Gradina and A. I. Sofroshenkov.
[illegible], per, Izvest [illegible]- chern met, vol 10, o
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[illegible] 7277

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[illegible] ar 61

34,271

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

Improving the Properties of Electric Steel for Casting, by Y. A. Shul'te, et al.
RUSSIAN, per, Izv VUZ Chern Met, Vol 10, No 8, 1967, pp 117-120.
NLL Ref: 9022.4 (68/22)

Sci/Elec
Mar 69

376,937

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

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AD/FTD/MT-23-1114-68

sci/materials
June 69

382,984

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

Selection of the Most Representative Information Characterizing the Blast-Furnace Process, by V. Yu. Laganov.
RUSSIAN, per, Izvest VUZ Chern Met, Vol 10, No 9, 1967, pp 12-16.
HB 7303

Sci-Tat
Mar 68

349.268

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

Desulfurization of Pig Iron in Ladle with the Aid of Electromagnetic Stirring, by M. G. Rezin. RUSSIAN, per, Izvest. Vus- Chern. Met, Vol 10, No 9, 1967, pp 20-24.
HB 7304

Sci/Mat
Feb 68

349,442

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

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advanced methods of the pressure working of
metals in the over 50 years, by V. [illegible] Kunov.
13 pp.
[illegible], per, Izvestiya Vysshikh Uchebnykh
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pp 44-50.
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Sci/ Materials
Aug 69

368,633

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

Decarburization of Stainless Steel in a Vacuum Induction Furnace, by A. G. Shalimov. RUSSIAN, per. Izv. VUZ Chern. Met., Vol 10, No 9, 1967, pp 48-51.
NLL Ref: 9022.4 (68/49)

Sci-Mat
Jan 69

372,659

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

Influence of Nitrogen, Vanadium, and Aluminum on the Mechanical Properties of Heat Treatable Chromium Steel, by F. I. Gol'dshtein and L. . Panfilova.
RUSSIAN, per, Izvest VUZ- Chern .et, .ol 10, No 9, 1967, pp 137-142.
Mb 7306

Sci-Mt
.ar 68

349.270

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

Aging Tendency of Steel Under Pressure While Solidifying. by V. D. Livshits and P. N. Addulya. RUSSIAN, per. Izvest VUZ Chern. Met. No 9, 1967. pp 152-154.
MB 7305

Sci-Mat
Mar 68

349,269

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

Mechanism of the Reaction of Solid Metal Oxides with Carbon, by B. P. Elyutin.
RUSSIAN, per, Izvest VUZ Chern. Met. Vol 10, No 10, 1967, pp 64-67.
HB 7320

Sci-Mat
Apr 68

352.199

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

The Influence of Surface Properties of the Removal of Nonmetallic Inclusions From Liquid Steel, by D. Ya. Povolotskii. RUSSIAN, per, Izvest. Vuz- Chern. Met., Vol 10, No 11, 1967, pp 20-24.
HB 7559

Sci/Materials
Jan 69

353,305

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

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RUSSIAN, per, Izv. VUZ Chern. Met., No. 11, 1967, pp. 25-27.
AUB 7345

Sci/Materials
Jan 68

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

Some Special Features of the Reduction of Iron-Ore Pellets, by V. N. Milyutin.
RUSSIAN, per, Izvest VUZ Chern Met, Vol 10, No 11, 1967, pp 28-34.
EB 7346

Sci-Mat
Apr 68
352.196

352.196

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

Mass Spectrometric Analysis of Gases in Metals During Extraction by Vacuum Heating, by V. I. Yavoiskii.

RUSSIAN, per, Izvest VUZ-Chern Met, Vol 10, No 11, 1967, pp 39-45.

HB 7304

Sci-Mat
Apr 68

352.209

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

Some Structural Transformations Leading to the
[4750] Embrittlement of Ferritic Alloys on
an Iron-Chromium Basis, by Yu.O. Nezhennyi
and Yu. A. Skakov,
RUSSIAN, per. Izv. VUZ Chern Met., Vol 10,
No 11, 1967, pp 120-125.
HB 8462

Sep 71

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

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FTD S-[redacted] 467-69

467-69

aug 69 388,564

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

How the Driving Rate Changes in Blast Furnaces of Different Volume, by A. I. Bondarenko and M. Ya. Ostroukhov.
RUSSIAN, per, Izvest VUZ- Chern Met, Vol 10, No 12, 1967, pp 19-23.
MB 7384

Sci-Mat
Apr 68

352,219

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

BAIMOV, N.I. Method of calculating the optimum rolling conditions on reversing mills using variation curves. Izv.vyssh.ucheb.Zaved.Chern.Metall. (12):68-72 (1967) (CRL/T. 3972)

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

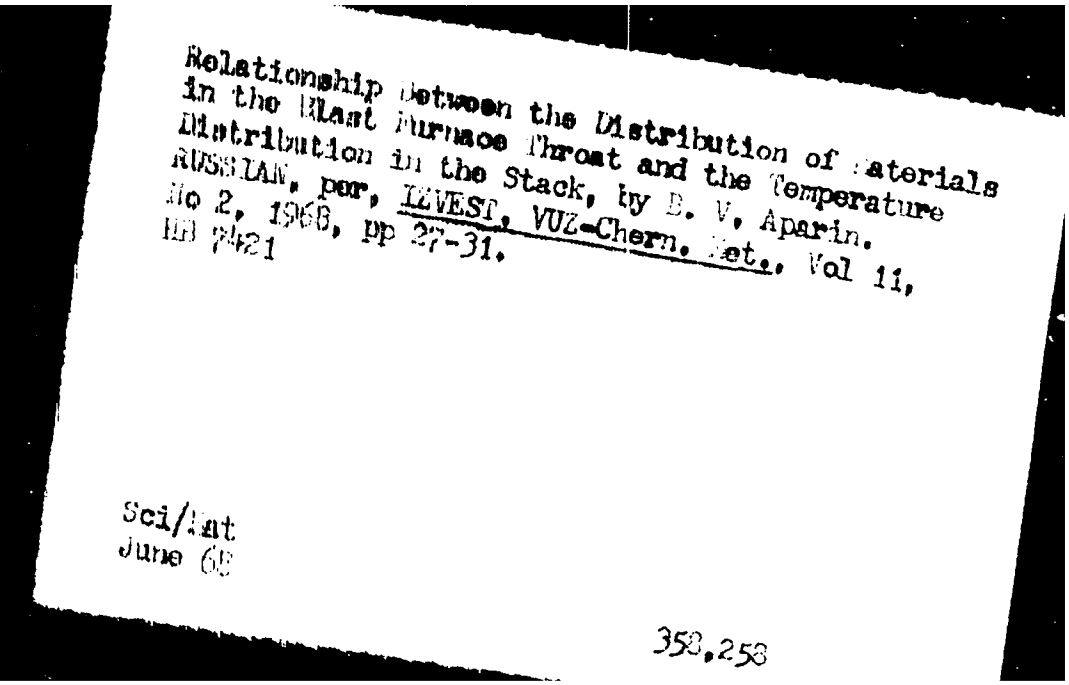
The Calculation of the Equilibrium Deoxidation of Steel with Various Deoxidising Agents, by B. P. Burylev.
RUSSIAN, Per, Izv. VUZ Chern. Met., No 2, 1968, pp 5-11.
BISI 6711

Sci-Mat
June 69

382,846

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100110025-8



Relationship between the Distribution of Materials in the Blast Furnace Throat and the Temperature Distribution in the Stack, by B. V. Aparin.
RUSSIAN, per, IZVEST. VUZ-Chern. Met., Vol 11, No 2, 1968, pp 27-31.
HM 7421

Sci/Tat
June 68

358,258

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Jan 65

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Sci-Materials
Aug 68

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May 69

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Sci-Materials
Aug 68

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Sci-Mat
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Sci-Mat
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NLL Ref: 9022.401 (746/7s)

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May 69 382,406

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Sci-Mat
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